

MSP – 107 Millennium Inkjet Banner/Poster Material



Millennium Inkjet Banner/Poster Material is a water resistant, dimensionally stable, synthetic opaque material coated for inkjet printing and imaging. The water resistant non-yellowing surface; fingerprint resistance, and high color yield in resolution and imaging; make MSP – 107 a perfect choice for outdoor use.

Product Categories

Sign Master Series

Available Sizes

17" X 40"; 24" X 40"; 36" X 40"; 42" X 40"; 44" X 40"; 50" X 40"; 54" X 40"; and 60" X 40" available on a 2" interior diameter (ID) core.

Properties

Coating: Polymeric Non-toxic
 Surface: White – Matte, water resistant
Caliper: 9 mil
 Whiteness (CIE Ganz 82): 97
 Brightness (TAPPI T452): 96
 Gloss: 2.7

Ratings

Health: – 0
 Reactivity – 0
 Flammability – 1 not spontaneously combustible

Environment

Functional temperature range – 45° to 85° Fahrenheit
 Functional relative humidity range – 25% to 70%
 Ink dry time – varies with type and amount of ink, relative humidity, and temperature.

Inks

When using pigment based inks, a high degree of ultraviolet resistance is achieved. Dye based inks, while maintaining excellent vibrancy, show a slightly lower ultraviolet resistance.

Applications

Sale Promotions Banners Trade Shows Displays
Point of Purchase Signage Posters Labels

Handling & Storage

Store in a cool, dry place around 70°F and 20–60% relative humidity. Always place in plastic sleeve when not in use. Never let roll lay flat on its side for extended periods as damage could occur, store standing on end or suspended in box with end caps.